In re Appln. of SEKIGUCHI et al. Application No. Unassigned

ABSTRACT AMENDMENTS

Replace the Abstract with:

A lamp (1) has a deformed lamp reflector (1b) and a lamp front glass (1e). The deformed lamp reflector (1b) is made by deforming an ellipsoidal ellipsoid of revolution of a conventional lamp reflector (101b) to into an aspherical reflection surface rotationally symmetric symmetrical with respect to an optical axis ∠. The lamp front glass (1e) is obtained by deforming at least one of an incident plane surface and outgoing plane surface of a conventional lamp front glass (101e) to into an aspherical lens surface rotationally symmetric symmetrical with respect to the optical axis ∠. A light flux emitted from the center point (Pf) of the an illuminant (1a) is reflected by the deformed lamp reflector (1b), and outputted output with a uniform density through all of the entire of the outgoing plane surface of the lamp front lens (1e) so that the light flux is condensed at the focus point.